

Application No. 09/898,568
Amendment dated August 25, 2005
Response to Office Action of March 25, 2005

Atty. Docket No. 042390.P11139
Examiner Vu, Tuan A.
TC/A.U. 2193

Amendments to the Claims

Please amend the claim 13 as indicated below. All claims are listed below, with amended claims so marked. This listing of claims will replace all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) A method, comprising:
2 providing an update for altering network resources of a customer being hosted on
3 one or more hosting servers of a hosting service;
4 selecting a first server of the hosting servers;
5 backing up a starting configuration of the first server;
6 utilizing ~~an~~ a multi-purpose application program installer to apply the update to
7 the network resources of the customer on the first server; and
8 determining whether to restore the starting configuration of the first server with a
9 backup-restore application program.

1 2. (Currently Amended) The method of claim 1, further comprising:
2 providing a determination by the application program installer indicating whether
3 said applying the updates was a successful installation of the update to the network
4 resources of the customer on the first server;
5 determining the application program installer incorrectly identified the a
6 successful installation of the update ~~to the network resources of the customer on the~~
7 ~~first server;~~ and

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8 restoring the starting configuration of the first server with the backup-restore
9 application program.

1 3. (Original) The method of claim 1, further comprising:
2 selecting a second server of the hosting servers; and
3 replicating the first server onto the second server after utilizing the application
4 program installer to apply the update to the network resources of the customer on the
5 first server.

1 4. (Original) The method of claim 1, further comprising:
2 selecting a second server of the hosting servers; and
3 utilizing the application program installer to apply the update to the network
4 resources of the customer on the second server.

1 5. (Original) The method of claim 1, wherein the update comprises
2 differences between the network resources of the customer hosted by the hosting
3 service and a new version of the network resources prepared by the customer.

1 6. (Original) The method of claim 1, further comprising:
2 wherein the application program installer is utilized to install updates to selected
3 ones of Internet data files, database records, and software applications.

1 7. (Currently Amended) A machine accessible medium having instructions
2 associated therewith, which when executed by a processor, are capable of directing the
3 processor to perform:

4 providing an update for altering network resources of a customer being hosted on
5 one or more hosting servers of a hosting service;

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6 selecting a first server of the hosting servers;
7 backing up a starting configuration of the first server;
8 utilizing an a multi-purpose application program installer to apply the update to
9 the network resources of the customer on the first server; and
10 determining whether to restore the starting configuration of the first server with a
11 backup-restore application program.

1 8. (Currently Amended) The medium of claim 7, said instructions comprising
2 further instructions capable of directing the processor to perform:
3 providing a determination by the application program installer indicating whether
4 said applying the updates was a successful installation of the update to the network
5 resources of the customer on the first server;
6 determining the application program installer incorrectly identified the a
7 successful installation of the update ~~to the network resources of the customer on the~~
8 ~~first server;~~ and
9 restoring the starting configuration of the first server with the backup-restore /
10 application program.

1 9. (Original) The medium of claim 7, said instructions comprising further
2 instructions capable of directing the processor to perform:
3 selecting a second server of the hosting servers; and
4 replicating the first server onto the second server after utilizing the application
5 program installer to apply the update to the network resources of the customer on the
6 first server.

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1 10. (Original) The medium of claim 7, said instructions comprising further
2 instructions capable of directing the processor to perform:
3 selecting a second server of the hosting servers; and
4 utilizing the application program installer to apply the update to the network
5 resources of the customer on the second server.

1 11. (Original) The medium of claim 7, wherein the update comprises
2 differences between the network resources of the customer hosted by the hosting
3 service and a new version of the network resources prepared by the customer.

1 12. (Original) The medium of claim 7, wherein the application program
2 installer is utilized to install updates to selected ones of Internet data files, database
3 records, and software applications.

1 13. (Previously Presented) A system implementing a new use for an
2 application program installer operable to install an application program and rollback an
3 installation if it appears unsuccessful, and a backup-restore application program
4 operable to backup and restore a configuration of a machine, the system comprising:
5 a public network communicatively coupling a customer and a firewall;
6 a private network communicatively coupling the firewall, a content distributor, and
7 a Point of Distribution (POD) comprising hosting servers hosting network resources of
8 the customer;

9 wherein an update from the customer to the network resources being hosted by
10 the POD is received over the public network by the firewall and provided over the
11 private network to the content distributor which is configured to select a first server of

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12 the hosting servers, utilize the backup-restore application program to back up a starting
13 configuration of the first server, and utilize the application program installer to apply the
14 update to the network resources being hosted by the POD.

1 14. (Original) The system of claim 13, wherein the first network further
2 communicatively couples a client, and wherein access attempts by the client for the
3 network resources being hosted by the POD are received by the firewall and provided to
4 the POD.

1 15. (Original) The system of claim 13, wherein the content distributor is further
2 configured to perform determining whether to restore the starting configuration of the
3 first server with the backup-restore application program.

1 16. (Currently Amended) The system of claim 13, wherein the content
2 distributor is further configured to perform:
3 providing a determination by the application program installer indicating whether
4 said applying the updates was a successful installation of the update to the network
5 resources of the customer on the first server;

6 determining the application program installer incorrectly identified the a
7 successful installation of the update to the network resources of the client on the first
8 server; and
9 restoring the starting configuration of the first server with the backup-restore
10 application program.

1 17. (Original) The system of claim 13, wherein the content distributor is further
2 configured to perform:

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3 selecting a second server of the hosting servers; and
4 replicating the first server onto the second server after utilizing the application
5 program installer to apply the update to the network resources of the client on the first
6 server.

1 18. (Original) The system of claim 13, wherein the update comprises
2 differences between the network resources of the client hosted by the POD and a new
3 version of the network resources prepared by the client.

1 19. (Original) The system of claim 13, wherein the application program
2 installer is utilized to install updates to selected ones of Internet data files, database
3 records, and software applications.

1 20. (Original) A method comprising a new use for an application program
2 installer operable to install an application program and rollback an installation if it
3 appears unsuccessful, and a backup-restore application program operable to backup
4 and restore a configuration of a machine, the method comprising:
5 providing an update for altering network resources of a customer being hosted on
6 one or more hosting servers of a hosting service;
7 selecting a first server of the hosting servers;
8 backing up a starting configuration of the first server;
9 utilizing the application program installer to apply the update to the network
10 resources of the customer on the first server; and
11 determining whether to restore the starting configuration of the first server with
12 the backup-restore application program.

1 21. (Currently Amended) The new use method of claim 20, further comprising:
2 providing a determination by the application program installer indicating whether
3 said applying the updates was a successful installation of the update to the network
4 resources of the customer on the first server;

5 determining the application program installer incorrectly identified the a
6 ~~successful installation of the update to the network resources of the customer on the~~
7 ~~first server;~~ and

8 restoring the starting configuration of the first server with the backup-restore
9 application program.

1 22. (Original) The new use method of claim 20, further comprising:
2 selecting a second server of the hosting servers; and
3 replicating the first server onto the second server after utilizing the application
4 program installer to apply the update to the network resources of the customer on the
5 first server.

1 23. (New) A method for providing an update for altering network resources of
2 a customer being hosted on one or more hosting servers of a hosting service,
3 comprising:

4 selecting a first server of the hosting servers;
5 backing up a starting configuration of the first server;
6 providing a multi-purpose application program installer having an associated
7 installation configuration to configure a specific purpose for the multi-purpose
8 application program installer;

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9 utilizing the multi-purpose application program installer with a configuration to
10 configure the multi-purpose application program installer to apply the update to the
11 network resources of the customer on the first server; and
12 determining whether to restore the starting configuration of the first server with a
13 backup-restore application program.

1 24. (New) The method of claim 1, further comprising:

2 providing a determination by the application program installer indicating whether
3 said applying the updates was a successful installation of the update to the network
4 resources of the customer on the first server;

5 determining the application program installer incorrectly identified the successful
6 installation of the update; and

7 responsive to at least said determining, restoring the starting configuration of the
8 first server with the backup-restore application program.